									Page 1
ork Order ID 60874 nday, July 26, 2010 12:27:42 PM m ID: D4091-1	Acc	cept				Setu	Start Stop		
vision ID: em Name: Mounting Lug art Date: 7/26/2010 Start Qty: 12.00 equired Date: 8/3/2010 Req'd Qty: 12.0	O		Cust Item II Customer:	D:	-	Rui	n Star	i innitial anna	
eference: Approvals: Process Plan:	Date: 10-7-26	Tooling: SPC (Y/N): Set Up/		ate:		Accept Qty	Reject Qty	Reject	Insp. Stamp
Sequence ID/ Operation Work Center ID Description		Run Hou	rs		Code		ā		
Draw Nbr Revision Nbr D4091 A		0.00	1 /			12	ø	,	
	0	0.00	me 10/07/2	 					1
Bandsaw CUT Jeaspa Bandsaw	BLANK 1.450" LONG					The state of the s			!
110 		0.00	87 10/07/29			12			+
HAAS 1 MA CNC vertical machine #1	MO ACHINE AS PER FOLIO FA920 ILIO REV: AA WG REV: A	AND DWG	S						•
D	EBURR			-					
									þ
]			E

Dart	Aeros	pace	Ltd

	•			•			1			
W/O:			W	ORK ORDER CHANG	ES					•
DATE	STEP	PRO	CEDURE CH	ANGE	Ву	Da	te	Qty	Approval * Chief Eng / Prod Mgr	Approval QC Inspector
									·	
							1			
				1000						
Part No	:	PAR #:	Fault Ca	tegory:	_ NCR: Ye	s No	DQ	٨:	Date: _	
	R	esolution:	Disposit	ion:	_ QA: N/C	Closed	d:		Date: _	
NCR:	·	V	VORK OR	DER NON-CONFORM	ANCE (NO	CR)				
DATE	CTED	Description of NC			tion B	\	/erific	ation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		n & ite	Section		Chief Eng	QC Inspector
•										
				•						
					-					

Dart Aerospace Ltd WORK ORDER CHANGES W/O: Approval **Approval** STEP PROCEDURE CHANGE Qty DATE By Date Chief Eng / QC Inspector Prod Mgr Part No: ______ PAR #: _____ Fault Category: ______ NCR: Yes No DQA: ____ Date: ____ Resolution: _____ Disposition: _____ QA: N/C Closed: ____ Date: _____ WORK ORDER NON-CONFORMANCE (NCR) NCR: **Corrective Action** Section B Verification **Description of NC Approval Approval STEP** DATE Sign & Initial **Action Description** Section A Section C QC Inspector Chief Ena Date Chief Eng Chief Eng

0.00

Memo

Packaging Packaging

Dart Aerospace Ltd

W/O:			W	ORK ORDER CHAN	GES		1			
DATE	STEP	PR	OCEDURE CH	ANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					:					
Part No	:	PAR #:	Fault Cat	egory:	NCI	R: Yes I	lo DQ	A:	_ Date: _	
	R	esolution:	Dispositi	on:	QA	N/C Clo	sed:	<u> </u>	Date: _	
NCR:			WORK ORI	DER NON-CONFORM	JANCE	(NCR				
DATE	STEP	Description of NC			ection B		Verifi	cation	Approval	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	า	Sign & Date	Sec	tion C	Chief Eng	QC Inspector
,			!							
								1		

0.00

Memo

Quality Control

Page 4

Insp.

Dart Aerospace Ltd WORK ORDER CHANGES W/O: **Approval Approval** DATE STEP PROCEDURE CHANGE Qty By Chief Eng / Date QC Inspector Prod Mgr Part No: ______ PAR #: ____ Fault Category: _____ NCR: Yes No DQA: ____ Date: ____ Resolution: _____ Disposition: _____ QA: N/C Closed: ____ Date: ____ WORK ORDER NON-CONFORMANCE (NCR) NCR: **Corrective Action** Section B Verifidation **Description of NC Approval** Approval DATE **STEP** Sign & **Action Description** Initial Section C Chief Eng QC Inspector Section A Date Chief Eng Chief Eng

Picklist Print

Monday, July 26, 2010 12:27:46 PM

Work Order ID: 60874

Parent Item: D4091-1

Parent Item Name: Mounting Lug

Start Date: 7/26/2010

Required Date: 8/3/2010

Page 1

Start Qty: 12.00

Required Qty: 12.00

Comments: . If	PP REV :A NEW	ISSUE 10-03-31	JLM V	ERIFIED BY:	EC							Doto	
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	- •	Qty per K	it Total Qty	Qty Issu	Date led Issued	Status
D2423		Manufactured	No			100	f	393.6932	0.1251	1.580211		++	
Lug Extrusion					43722 •45800	<u>Loc (</u> 393.693	1695 180	Loc Code		1.5802	2	ml 10/0:	7/27

Dart Aerospace Ltd WORK ORDER CHANGES W/O: Approval **Approval** DATE **STEP PROCEDURE CHANGE** Qty By Date Chief Eng / QC Inspector Prod Mgr Part No: ______ PAR #: _____ Fault Category: _____ NCR: Yes No DCA: ____ Date: ____ Resolution: _____ Disposition: ____ QA: N/C Closed: ____ Date: ____ WORK ORDER NON-CONFORMANCE (NCR) NCR: **Corrective Action** Section B **Description of NC** Verification **Approval Approval** DATE **STEP** Sign & **Action Description** Initial Section C QC Inspector Section A Chief Eng Date Chief Eng Chief Eng

TO THE PROPERTY OF THE PROPERT	Work Order: 60879	_
DART AEROSPACE LTD	Part Number: 0409/~/	
Description: Mounting Lug	Page 1 of 1	
Inspection Dwg: 0409/ Rev: A		

FIRST ARTICLE INSPECTION CHECKLIST

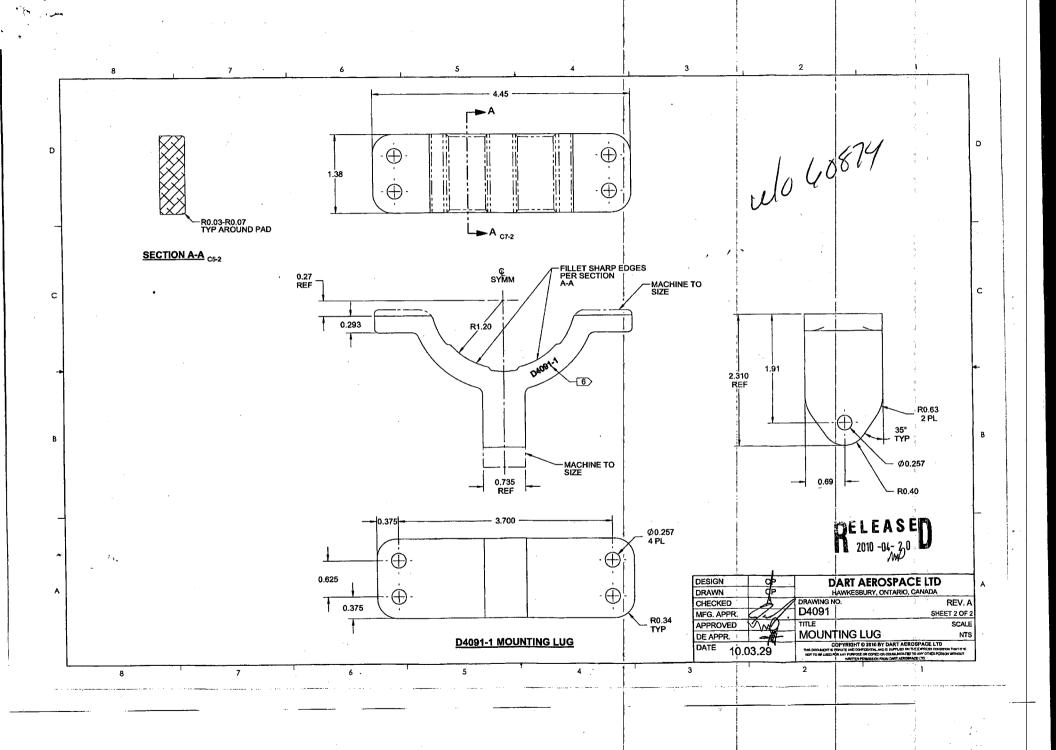
•	FIRST	ARTICLE IN	SPECIA	JN CHE	1	
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Поросия	Comments
	+ .030	1.382	/		vern	Je St 12
38	030	4.455	/			
1.45	1)	.27.			High gav	
27	7,	1.914	1		0 110	31001
.91	11	.696	/		High gave	
. 69		.290	/		Wigh gauge	31006
293	7.010		1		Veen	
735)'	727	1		V	
375	11	.381	1		V	
9,700	, , , , , , , , , , , , , , , , , , ,	3.701	1		V	
625	1	.624			1	
375		376	- W		+ 1	
0.257	+.006	.259			Rad gav	42
R.400	\$ 010	,400		_	7 (11 0. 1
2.310	±.010	2.312	~		High gas	sign sign sign sign sign sign sign sign
				_		
				_		

	1				
Measured by:	SP,	Audited by:	10/07/29	Preliminary Approval: Date:	
Date:	10/07/29	Date	10/01/25	Revised by	Approved

Date.	10/01/2	Revised by Approved
Rev Date	Change	KJ
E 10.04.14	Added preliminary approval	

SHOP COTY RETURN TO D ENGINEERING: UNCONTROLL LINE COMP SUBJECT TO AMENDMENT WITHOUT NOTICE WORK GROER С D4091-1 **D4091-1 MOUNTING LUG** 10.03.29 A NEW ISSUE NOTES:
1) MATERIAL: MAKE FROM D2423 EXTRUSION
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.3
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010 ± 0.005 IN THIS LOCATION WITH A TOOL TIP RADIUS
OF 0.015 ± 0.005 BY DATE REV. DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DESIGN DRAWN REV. A CHECKED D4091 SHEET 1 OF 2 MFG. APPR. TITLE SCALE APPROVED MOUNTING LUG DE APPR. COPYRIGHT © 2010 BY DART AEROSPACE LTD DATE 10.03.29

Dart Ae	rospace	Ltd							*
W/O:			WC	RK ORDER CHANGES	3				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
								,	
						···			
Part No	o:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQ	:	Date: _	
	Re	esolution:	Disposition	n:	QA: N/C Cld	osed:		Date: _	
NCR:			WORK ORD	ER NON-CONFORMAN	ICE (NCR)			
	T	Description of NC		В	Verific	rification	Approval	Approva	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Chief Eng	QC Inspect
		'							
		·					,	,	
				·					



Dart Aerospace L	td	
------------------	----	--

				ADIC ODDED OUT AND						~
W/O:	, · · · · · · · · · · · · · · · · · ·		W	ORK ORDER CHANG	iES			,		· I·
DATE	STEP	PROC	EDURE CH	EDURE CHANGE By Date					Approval Chief Eng / Prod Mgr	Approval QC Inspector
				•						
		•								
Part No	· •:	PAR #:	Fault Ca	tegory:	_ NCR	l: Yes N	lo DQ	:	Date:	
		esolution:						l	•	
NCR:		W	ORK OR	DER NON-CONFORM	ANCE	(NCR))			
		December of NO		Corrective Action Sect	tion B		Vorific	Ltion	A	A
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Verific Section		Approval Chief Eng	Approval QC Inspector
		,								
•										
								1		
								-	·	
:										
			*		•		-	<u> </u>		
,										
					į					
								. }		3